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FEDERAL BUREAU OF INVESTIGATION
FOI/PA
DELETED PAGE INFORMATION SHEET
FOI/PA# 1218644-0
Total Deleted Page(s) = 164
Page 3 \sim b5; b7E;
Page 4 \sim b5; b7E;
Page 5 \sim b5; b7E;
Page 6 \sim b5; b7E;
Page 7 \sim b5; b7E;
Page 10 ~ b5; b6; b7C;
Page 14 ~ b5; b6; b7C;
Page 15 ~ b5; b6; b7C;
Page 18 ~ b5; b6; b7C;
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Page 24 \sim b5; b7E;
Page 26 ~ b5; b6; b7C;
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Page 30 ~ b5; b6; b7C; b7E;
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Page 41 ~ Duplicate;
Page 42 ~ b5; b6; b7C; b7E;
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Page 49 ~ b5; b7E;
Page 50 ~ b5; b7E;
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Page 56 ~ b5; b7E;
Page 57 ~ b5; b7E;
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Page 122 ~ b5; b7E;
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Page 125 ~ b5; b7E;
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Page 183 ~ b5; b7E;
Page 184 \sim b5; b7E;
Page 185 ~ b5; b7E;
Page 186 ~ b6; b7C; b7E;
Page 197 ~ b7E;
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Page 200 ~ Duplicate;
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Page 205 ~ b5; b6; b7C;
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Page 236 ~ b5; b6; b7C;

Page 238 ~ b5; b6; b7C;
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HEREIN IS UNCLASSIFIED DATE 11-06-2013 BY NSICG F54M93K42 b6 (RMD)(FBI) b7C OGC)(FBI) From: Tuesdav. January 15, 2013 12:19 PM Sent: To: (OGC) (FBI) (OTD) (FBI) (OGC)(FBI): Cc: Director's White Paper on UAS --- UNCLASSIFIED//LES Subject: Classification: UNCLASSIFIED//LES b6 b7C Please review and provide comments on the Director's white paper on UAS. I just got it this morning, and DAD DiClemente asked for it by COB today. Deadline to the Director is Thursday AM. Thanks. BREAK BREAK b6 ь7С Here are my suggested edits to your part, as well as the legal piece. I apologize, as I accidentally wiped out the track changes. Also, feel free to give me feedback on the legal part. You can forward it to the SC for his review and input, but please DO NOT forward the memo beyond that, as I need OGC approval prior to this going forward. From an OGC perspective, this is an UNAPPROVED, PRE-DECISIONAL DRAFT. Thanks. b6 ь7С Assistant General Counsel Science & Technology Law Unit FBI Office of the General Counsel 0: BB E-Mail (U) E-Mail (S): Confidentiality Statement: This message is transmitted to you by the Office of the General Counsel of the Federal Bureau of Investigation. The message, along with any attachments, may be confidential and legally privileged. If you are not the intended recipient of this message, please destroy it promptly without further retention or dissemination (unless otherwise required by law). Please notify the sender of the error by a separate e-mail or by calling b6 b7C SUAS White Paper rev5.docx

ALL INFORMATION CONTAINED

(RMD)(FBI)	k = k
From:	-
Classification: UNCLASSIFIED//LES	
I have nothing to add.	
Associate General Counsel and Unit Chief Science and Technology Law Unit Office of the General Counsel (Off) (BB) (Fax) (Sec	1
Confidentiality Statement:  This message is transmitted to you by the Office of the General Counsel of the Federal Bureau of Investigation. The message, along with any attachments, may be confidential and legally privileged. If you are not the intended recipient of this message, please destroy it promptly without further retention or dissemination (unless otherwise required by law). Please notify the sender of the error by a separate e-mail or by calling	
From (OGC)(FBI)  Sent: Tuesday, January 15, 2013 12:19 PM  To: (OGC) (FBI)  Cc: (OGC)(FBI)  Subject: Director's White Paper on UAS UNCLASSIFIED//LES	
Classification: UNCLASSIFIED//LES	
Please review and provide comments on the Director's white paper on UAS. I just got it this morning, and DAD DiClemente asked for it by COB today. Deadline to the Director is Thursday AM.	1
Thanks.	
BREAK BREAK	

Here are my suggested edits to your part, as well as the legal piece. I apologize, as I accidentally wiped out the track changes. Also, feel free to give me feedback on the legal part. You can forward it to the SC for his review and input, but please DO NOT forward the memo beyond that, as I need OGC approval prior to this going forward. From an OGC perspective, this is an UNAPPROVED, PRE-DECISIONAL DRAFT.

Thanks.	
	b6 b7С
Assistant General Counsel	
Science & Technology Law Unit	
FBI Office of the General Counsel O: BB	
E-Mail (U): E-Mail (S):	
Confidentiality Statement: This message is transmitted to you by the Office of the General Counsel of the Federal Bureau of Investigation. The message, along with any attachments, may be confidential and legally privileged. If you are not the intended recipient of this message, please destroy it promptly without further retention or dissemination (unless otherwise required by law). Please notify the sender of the error by a separate e-mail or by calling	ь6 ь7с
<< File: SUAS White Paper rev5.docx >>	
Classification: UNCLASSIFIED//LES	
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Classification: UNCLASSIFIED//LES	

Assistant Section Chief - Science and Technology Law Office	ь6 ь70
Investigative Law Branch	
Office of the General Counsel	
Confidentiality Statement:  This message is transmitted to you by the Office of the General Counsel of the Federal Bureau of Investigation. The message, along with any attachments, may be confidential and legally privileged. If you are not the intended recipient of this message, please destroy it promptly without further retention or dissemination (unless otherwise required by law). Please notify the sender of the error by a separate e-mail or by calling	ъ6 ъ70
From: OGC)(FBI) Sent: Tuesday, January 15, 2013 12:19 PM To: OGC) (FBI) Cc OGC)(FBI) (OTD) (FBI) Subject: Director's White Paper on UAS UNCLASSIFIED//LES	
Classification: UNCLASSIFIED//LES	
	b6 b70
Please review and provide comments on the Director's white paper on UAS. I just got it this morning, and DAD DiClemente asked for it by COB today. Deadline to the Director is Thursday AM.	
Thanks.	
BREAK BREAK	
	ь6 ь70
Here are my suggested edits to your part, as well as the legal piece. I apologize, as I accidentally wiped out the track changes. Also, feel free to give me feedback on the legal part. You can forward it to the SC for his review and input, but please DO NOT forward the memo beyond that, as I need OGC approval prior to this going forward. From an OGC perspective, this is an UNAPPROVED, PRE-DECISIONAL DRAFT.	
Thanks.	
	b6 b70
Assistant General Counsel Science & Technology Law Unit	
FBI Office of the General Counsel	
O: ( BB:	
E-Mail (Ú)	

E-Mail (S):	
Bureau of Investigation. The not the intended recipient of	This message is transmitted to you by the Office of the General Counsel of the Federal e message, along with any attachments, may be confidential and legally privileged. If you are of this message, please destroy it promptly without further retention or dissemination (unless Please notify the sender of the error by a separate e-mail or by calling
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Classification: UNCLASSIFIED//LES

b6 b7C

(RMD)(FBI)	ь6 ь7с
From: Sent: To: Subject:  [OGC) (FBI) Tuesdav. January 15. 2013 4:24 PM [OGC)(FBI) [OGC)(FBI) RE: Director's White Paper on UAS UNCLASSIFIED//LES	
Classification: UNCLASSIFIED//LES	
Okay and I'll talk to when he returns and to SC Bean to update them on where we are with this. The unit is expressing concern as gave them a hard suspense of COB today	b6 b7С
Associate General Counsel and Unit Chief Science and Technology Law Unit Office of the General Counsel (Off) (BB) (Fax) (Sec)	
Confidentiality Statement:  This message is transmitted to you by the Office of the General Counsel of the Federal Bureau of Investigation. The message, along with any attachments, may be confidential and legally privileged. If you are not the intended recipient of this message, please destroy it promptly without further retention or dissemination (unless otherwise required by law). Please notify the sender of the error by a separate e-mail or by calling	ь6 ь7С
From: (OGC)(FBI)  Sent: Tuesday, January 15, 2013 4:21 PM  To (OGC)(FBI) (OGC)(FBI)  Subject: RE: Director's White Paper on UAS UNCLASSIFIED//LES	ъ6 ъ7с
Classification: UNCLASSIFIED//LES	
Works for me. Please resend with changes. I'll talk to	ь6 ь7С
Assistant Section Chief - Science and Technology Law Office Investigative Law Branch Office of the General Counsel	

**Confidentiality Statement:** 

This message is transmitted to you by the Office of the General Counsel of the Federal Bureau of Investigation. The message, along with any attachments, may be confidential and legally privileged. If you are not the intended recipient

FBI Office of the General Counsel D: BB E-Mail (U): E-Mail (S):
Confidentiality Statement: This message is transmitted to you by the Office of the General Counsel of the Federal Bureau of Investigation. The message, along with any attachments, may be confidential and legally privileged. If you are not the intended recipient of this message, please destroy it promptly without further retention or dissemination (unless otherwise required by law). Please notify the sender of the error by a separate e-mail or by calling
<< File: SUAS White Paper rev5.docx >>
Classification: UNCLASSIFIED//LES
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Classification: UNCLASSIFIED//LES
classification: UNCLASSIFIED//LES
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b6 b7С

b6 b7C

(RMD)(FBI)	b6
From:         OGC)(FBI)           Sent:         Tuesday, January 15, 2013 4:34 PM           To:         (OGC)(FBI)         (OGC) (FBI)           Subject:         RE: Director's White Paper on UAS UNCLASSIFIED//LES	ъ7с
Classification: UNCLASSIFIED//LES	
Resending, with changes.	
SUAS White Paper rev7.docx	b6 b7С
Assistant General Counsel Science & Technology Law Unit FBI Office of the General Counsel O: BE E-Mail (U) E-Mail (S):	b6 b7С
Confidentiality Statement: This message is transmitted to you by the Office of the General Counsel of the Federal Bureau of Investigation. The message, along with any attachments, may be confidential and legally privileged. If you are not the intended recipient of this message, please destroy it promptly without further retention or dissemination (unless otherwise required by law). Please notify the sender of the error by a separate e-mail or by calling	ь6 ь7с
From: (OGC)(FBI)  Sent: Tuesday, January 15, 2013 4:21 PM  To (OGC)(FBI); (OGC) (FBI)  Subject: RE: Director's White Paper on UAS UNCLASSIFIED//LES	b6 b7С
Classification: UNCLASSIFIED//LES	
Works for me. Please resend with changes. I'll talk to	b6 b7C
Assistant Section Chief - Science and Technology Law Office Investigative Law Branch Office of the General Counsel	

**Confidentiality Statement:** 

Science & Technology Law Unit -BI Office of the General Counsel D: BB
E-Mail (U): E-Mail (S):
Confidentiality Statement: This message is transmitted to you by the Office of the General Counsel of the Federal Bureau of Investigation. The message, along with any attachments, may be confidential and legally privileged. If you are not the intended recipient of this message, please destroy it promptly without further retention or dissemination (unless otherwise required by law). Please notify the sender of the error by a separate e-mail or by calling
<< File: SUAS White Paper rev5.docx >>
Classification: UNCLASSIFIED//LES
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Classification: UNCLASSIFIED//LES
Classification: INCLASSIFIED//LES

b6 b7C

ь6 ь7с

	RMD)(FBI)	ь6 ь7с
From: Sent: To: Subject:	(OGC) (FBI)  Tuesday, January 15, 2013 5:08 PM  (OGC)(FBI)  RE: Director's White Paper on UAS UNCLASSIFIED//LES	2,0
Importance:	High	
	UNCLASSIFIED//LES	
up to for approval COB today, but that the pmorning) and, 2) that he	had completed our review and revisions of the White Paper and that we were trying to get this he said two things, 1) that OGC approval was not part of the deadline that he set for OTD (by paper will be in AD Hess's hand by COB tomorrow for her meeting with the Director on Thursday would like to see the current draft. I have sent him the draft below for his information. There about the classification of some of the language in the Background paragraph. OTD continues to	b6 b7С
Associate General Couns Science and Technology Office of the General Cou (Off) (BB) (Fax (Sec	Law Unit	b6 b7С
message, along with any of this message, please d	ted to you by the Office of the General Counsel of the Federal Bureau of Investigation. The attachments, may be confidential and legally privileged. If you are not the intended recipient destroy it promptly without further retention or dissemination (unless otherwise required by ender of the error by a separate e-mail or by calling	ъ6 ъ7с
From: Sent: Tuesdav. Januarv To Subject: RE: Director's \	OGC)(FBI)  15, 2013 4:34 PM  OGC)(FBI);  OGC)(FBI)  White Paper on UAS UNCLASSIFIED//LES	ъ6 ъ7С
Classification:	UNCLASSIFIED//LES	
Resending, with changes		
<< File: SUAS White Pap	er rev7.docx >>	ь6 ь7с
Assistant General Couns	sel	

From (OGC)(FBI)  Sent: Tuesday, January 15, 2013 12:19 PM  To (OGC) (FBI)  Cc (OGC)(FBI) (OTD) (FBI)  Subject: Director's White Paper on UAS UNCLASSIFIED//LES	ь6 Ь7
Classification: UNCLASSIFIED//LES	
	be b7
Please review and provide comments on the Director's white paper on UAS. I just got it this morning, and DAD DiClemente asked for it by COB today. Deadline to the Director is Thursday AM.	
Thanks.	
BREAK BREAK	
	be b7
Here are my suggested edits to your part, as well as the legal piece. I apologize, as I accidentally wiped out the track changes. Also, feel free to give me feedback on the legal part. You can forward it to the SC for his review and input, but please DO NOT forward the memo beyond that, as I need OGC approval prior to this going forward. From an OGC perspective, this is an UNAPPROVED, PRE-DECISIONAL DRAFT.	
Thanks.	
	b b
Assistant General Counsel Science & Technology Law Unit FBI Office of the General Counsel O: BB E-Mail (U) E-Mail (S):	
Confidentiality Statement: This message is transmitted to you by the Office of the General Counsel of the Federal Bureau of Investigation. The message, along with any attachments, may be confidential and legally privileged. If you are not the intended recipient of this message, please destroy it promptly without further retention or dissemination (unless otherwise required by law). Please notify the sender of the error by a separate e-mail or by calling	be b
<pre>classification: UNCLASSIFIED//LES</pre>	
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When I told that we had completed our review and revisions of the White Paper and that we were trying to get this up to for approval he said two things, 1) that OGC approval was not part of the deadline that he set for OTD (by COB today, but that the paper will be in AD Hess's hand by COB tomorrow for her meeting with the Director on Thursday morning) and, 2) that he would like to see the current draft. I have sent him the draft below for his information. There remains some concerns about the classification of some of the language in the Background paragraph. OTD continues to look at this.	ъ6 ъ7С
	<b>b</b> 6
Associate General Counsel and Unit Chief Science and Technology Law Unit Office of the General Counsel (Off) (BB) (Fax) (Sec)	ъ7c
Confidentiality Statement:  This message is transmitted to you by the Office of the General Counsel of the Federal Bureau of Investigation. The message, along with any attachments, may be confidential and legally privileged. If you are not the intended recipient of this message, please destroy it promptly without further retention or dissemination (unless otherwise required by law). Please notify the sender of the error by a separate e-mail or by calling	ъ6
tariff i load to the first of the original of	ь7c
From: (OGC)(FBI)  Sept: Tuesday January 15, 2013 4:34 PM  To (OGC)(FBI); (OGC) (FBI)  Subject: RE: Director's White Paper on UAS UNCLASSIFIED//LES	b6 b7С
Classification: UNCLASSIFIED//LES	
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Resending, with changes.	
	<b>b</b> 6
<< File: SUAS White Paper rev7.docx >>	b7C
Assistant General Counsel Science & Technology Law Unit FBI Office of the General Counsel O: BB	
E-Mail (U): E-Mail (S):	

**Subject:** RE: Director's White Paper on UAS --- UNCLASSIFIED//LES **Importance:** High

Classification: UNCLASSIFIED//LES	
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	ь6 ь7с
Please review and provide comments on the Director's white paper on UAS. I just got it this morning, and DAD DiClemente asked for it by COB today. Deadline to the Director is Thursday AM.	
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Thanks.	
Assistant General Counsel Science & Technology Law Unit	b6 b7С
FBI Office of the General Counsel O: BB E-Mail (U): E-Mail (S):	
Confidentiality Statement: This message is transmitted to you by the Office of the General Counsel of the Federal Bureau of Investigation. The message, along with any attachments, may be confidential and legally privileged. If you are not the intended recipient of this message, please destroy it promptly without further retention or dissemination (unless otherwise required by law). Please notify the sender of the error by a separate e-mail or by calling	ь6 ь7с
<< File: SUAS White Paper rev5.docx >> ==================================	
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Classification: UNCLASSIFIED//LES

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Classification: UNCLASSIFIED//LES

HEREIN IS UNCLASSIFIED DATE 11-06-2013 BY NSICG F54M93K42 **b**6 (RMD)(FBI) b7C From: (OGC) (FBI) Sent: Thursday, January 17, 2013 9:09 AM To: (OGC)(FBI) White Paper --- UNCLASSIFIED//FOUO//LES Subject: Classification: UNCLASSIFIED//FOUO//LES b6 b7C So, AD Hess will carry this version into meeting with the Director as a draft pending OGC input. Associate General Counsel and Unit Chief Science and Technology Law Unit Office of the General Counsel (Off) (BB) (Fax) (Sec Confidentiality Statement: This message is transmitted to you by the Office of the General Counsel of the Federal Bureau of Investigation. The message, along with any attachments, may be confidential and legally privileged. If you are not the intended recipient of this message, please destroy it promptly without further retention or dissemination (unless otherwise required by law). Please notify the sender of the error by a separate e-mail or by calling b6 b7C b6 From: BEAN, W L SCOTT III (WF) (FBI) b7C Sent: Wednesday, January 16, 2013 5:26 PM (OTD) (FBI) Tol OGC)(FBI) (OTD) (CON) (OTD) (FBI): (OTD) (FBI) OGC) (FBI): Subject: RE: Final SUAS White Paper --- UNCLASSIFIED//FOUO//LES Classification: UNCLASSIFIED//FOUO//LES After discussion of the draft with the DAD, attached is the updated version. It is my understanding OGC HQ has still not given a final approval, but this is the version the DAD has in hand until approval is granted. SUAS White Paper rev9.docx

ALL INFORMATION CONTAINED

Scott

From (OTD) (FBI)  Sent: Tuesday, January 15, 2013 2:45 PM  To: BEAN, W L SCOTT III (WF) (FBI)  (OGC) (FBI) (OTD) (FBI) (OTD) (FBI)  Subject: Final SUAS White Paper UNCLASSIFIED//FOUO//LES	b6 b7С
Classification: UNCLASSIFIED//FOUO//LES	
Scott,	ь6 ь7с
Auto correct change the word cartilage but your are correct. The other term about no court cases is a legal term that said was alright to use in that paragraph. I believe we are good to go with this revision.	
<< File: SUAS White Paper rev8.docx >>	
Very Respectfully,	ь6 ь7с
SSA	2.0
Desk Cell	
=======================================	
Classification: UNCLASSIFIED//FOUO//LES	
Classification: UNCLASSIFIED//FOUO//LES	
Classification: UNCLASSIFIED//FOUO//LES	

Classification: UNCLASSIFIED
26. Laws and regulations detailing FBI's authority to purchase and deploy UAVs. •OTD defers to FBI/OGC
<ul><li>27. Departmental or FBI policies, procedures or guidelines generally governing the deployment of UAVs in law enforcement investigations.</li><li>•OTD defers to FBI/OGC</li></ul>
28. The process to authorize the use of UAVs for surveillance in criminal cases and any policies, procedures, and guidelines relevant to whether or when search warrants should be obtained.  •OTD defers to FBI/OGC
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Classification: UNCLASSIFIED
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Classification: UNCLASSIFIED

Classification: UNCLASSIFIED

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b6 b7C

	(RMD)(FBI)	ь6 ь7с
Sent: I To:   Cc:	DICLEMENTE, ANTHONY P. (OTD) (FBI)  Thursday. January 17, 2013 5:27 PM  (DO) (OGA)  HESS, AMY S (OTD)(FBI);  OGC) (FBI)  (OGC) (FBI);  (ENNETH R. JR (IR) (FBI); BEAN, W L SCOTT III (OTD) (FBI)	270
Subject: F	Request from Director's Office UNCLASSIFIED//FOUO	
Classification: UN		
The attached Small Unmanne below request. This documen	ed Aerial System/Unmanned Aerial Vehicle White Paper is being provided pursuant to the it is considered draft since it is currently pending review by the General Counsel.	b6 b7С
Regards,		
Anthony P. DiClemente Deputy Assistant Director Operational Technology Divis 703-985-6450 Office 202-497-4881 Mobile anthony.diclemente@ic.fbi.go		
SUAS White Paper SC Bean.docx		
Cc (IR)		b6 b7С
Classification: UN	CLASSIFIED//FOUO	
- I just briefly mentione with a response by next Thur		b6 b7С
detailee to the D wanted a paper by next Thur		
(1) FBI use of UAVs, and (2) Legal predication/authori	ity for such use	
to CIRG. I've placed a call to	TD is still the owner/operator of FBI UAVs, although there has been discussion of migration AGC Science & Technology Law Unit, who I've had discussions with before unit provides legal advice to OTD.	ъ6 ъ7С

that OTD owns the UAVs, and the STLO, STLU would be the appropriate office to prepare the paper requested by the Director. I'll let you know when I get him properly connected to STLU. Please advise if you have alternate guidance or would like to handle differently.
Thanks, ken :
. '
SSA Kenneth R. Gross, Jr. Chief Division Counsel, CIRG FBI Academy, Quantico VA 22135 Unsecure Tel:
VoIP VoIP
Cell: External email:
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classification: UNCLASSIFIED//FOUO
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Classification: UNCLASSIFIED//FOUO

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b6 b7С b7**E** 

(RMD)(FBI)	b6 b7C
From:         (OGC)(FBI)           Sent:         Friday. January 18. 2013 12:10 PM           To:         (OGC)(FBI)         (OGC) (FBI)           Subject:         RE: Final SUAS White Paper UNCLASSIFIED//FOUO//LES	2.0
Classification: UNCLASSIFIED//FOUO//LES	
Here is the latest draft – I believe new footnotes 3 and 4 address concerns 1 and 2, and I mentioned the least intrusive bit in the corrected paragraph we worked on, but for whatever reason, was left off the version she has. It's	b6 b7С
now in there. Let me know if this fits the bill.	ь6 ь7с
SUAS White Paper rev10.docx	
Assistant General Counsel Science & Technology Law Unit FBI Office of the General Counsel O: BE E-Mail (U) E-Mail (S)	b6 b7С
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From: (OGC)(FBI)  Sent: Thursday, January 17, 2013 12:49 PM  To (OGC) (FBI) (OGC)(FBI)  Subject: FW: Final SUAS White Paper UNCLASSIFIED//FOUO//LES	b6 b7С
Classification: UNCLASSIFIED//FOUO//LES ====================================	b6 b7С b7Е

	<b>b</b> 6
Assistant Section Chief - Science and Technology Law Office	ь70
Investigative Law Branch Office of the General Counsel	
Office of the General Course	
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	Dic
From: (OGC) (FBI) Sent: Thursday, January 17, 2013 9:09 AM	b6 b70
To: OGC)(FBI)	
Subject: FW: Final SUAS White Paper UNCLASSIFIED//FOUO//LES	
Classification: UNCLASSIFIED//FOUO//LES	
	<b>b</b> 6
	b70
So, AD Hess will carry this version into meeting with the Director as a draft pending OGC input.	
Associate General Counsel and Unit Chief	
Science and Technology Law Unit	
Office of the General Counsel (Off)	
(BB)	
(Fax)	
(Sec)	
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From: BEAN, W L SCOTT III (WF) (FBI) Sent: Wednesday, January 16, 2013 5:26 PM	
To (OTD) (FBI)	<b>b</b> 6
Cc: (OTD) (FBI) (OTD) (CON) (OGC)(FBI);	ь70
OGC) (FBI); OTD) (FBI)  Subject: RE: Final SUAS White Paper UNCLASSIFIED//FOUO//LES	

Classification: UNCLASSIFIED//FOUO//LES	
After discussion of the draft with the DAD, attached is the updated version. It is my understanding OGC HQ has still no given a final approval, but this is the version the DAD has in hand until approval is granted.	t
<< File: SUAS White Paper rev9.docx >> Scott	
From:  Sent: Tuesday, January 15, 2013 2:45 PM  To: BEAN, W L SCOTT III (WF) (FBI)  Cc:  (OTD) (FBI)  (OGC) (FBI);  (OGC) (FBI);  Subject: Final SUAS White Paper UNCLASSIFIED//FOUO//LES	ь6 ь7с
Classification: UNCLASSIFIED//FOUO//LES	
Scott,	
Auto correct change the word cartilage but your are correct. The other term about no court cases is a legal term that said was alright to use in that paragraph. I believe we are good to go with this revision.	b6 b7С
<< File: SUAS White Paper rev8.docx >>	
Very Respectfully,	ь6 ь7с
Video Surveillance Unit	
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Classification: UNCLASSIFIED//FOUO//LES	
classification: UNCLASSIFIED//FOUO//LES	
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Classification: UNCLASSIFIED//LES

(RMD)(FBI)	ь6 ь7с
From:         (OGC)(FBI)           Sent:         Friday. January 18, 2013 2:31 PM           To:         (OGC) (FBI)           Cc:         OGC)(FBI)         (OGC) (FBI)           Subject:         Director's White Paper on SUAS UNCLASSIFIED//LES	
Classification: UNCLASSIFIED//LES ATTORNEY WORK PRODUCT/ATTORNEY-CLIENT PRIVILEGED INFORMATION/DELIBERATIVE PROCESS PRIVILEGED DOCUMENT	
	b6 b7С
As requested, here is the latest version, which includes some edits made, and that I made based on conversations with you. I also made some new edits based on our conversation that hopefully address your concerns.	
Assistant General Counsel Science & Technology Law Unit FBI Office of the General Counsel O: BB: E-Mail (U): E-Mail (S):	
Confidentiality Statement: This message is transmitted to you by the Office of the General Counsel of the Federal Bureau of Investigation. The message, along with any attachments, may be confidential and legally privileged. If you are not the intended recipient of this message, please destroy it promptly without further retention or dissemination (unless otherwise required by law). Please notify the sender of the error by a separate e-mail or by calling	ь6 ь7с
(01-18-2013) SUAS White Paper	2,0

(RMD)(FBI)	b6 <b>-</b> b7C
From:         OGC)(FBI)           Sent:         Friday January 18 2013 3:56 PM           To:         (OGC)(FBI)           Cc:         (OGC) (FBI)           Subject:         Latest Version of Director's Paper UNCLASSIFIED//LES	
Classification: UNCLASSIFIED//LES ATTORNEY WORK PRODUCT/ATTORNEY-CLIENT PRIVILEGED INFORMATION/DELIBERATIVE PROCESS PRIVILEGED DOCUMENT	
	ь6 ь7с
Here you go.	
Assistant General Counsel Science & Technology Law Unit FBI Office of the General Counsel O: BB	
E-Mail (Ú): E-Mail (S):	
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(01-18-2013) SUAS White Paper	
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(RMD)(FBI)	ь6 ь7с
From:         OGC)(FBI)           Sent:         Friday January 18, 2013, 3:58 PM           To:         OGC) (FBI)           Cc:         OGC)(FBI);           Subject:         Director's White Paper on SUAS UNCLASSIFIED//LES	
Classification: UNCLASSIFIED//LES ATTORNEY WORK PRODUCT/ATTORNEY-CLIENT PRIVILEGED INFORMATION/DELIBERATIVE PROCESS PRIVILEGED DOCUMENT	
	ь6 ь7с
asked me to send you a copy of the draft white paper on SUAS for the Director.	D/C
Assistant General Counsel Science & Technology Law Unit FBI Office of the General Counsel O: BB E-Mail (U): E-Mail (S):	
Confidentiality Statement: This message is transmitted to you by the Office of the General Counsel of the Federal Bureau of Investigation. The message, along with any attachments, may be confidential and legally privileged. If you are not the intended recipient of this message, please destroy it promptly without further retention or dissemination (unless otherwise required by law). Please notify the sender of the error by a separate e-mail or by calling	ь6 ь7с
(01-18-2013) SUAS White Paper  Classification: UNCLASSIFIED//LES	

PROCESS PRIVILEGED DOCUMENT
asked me to send you a copy of the draft white paper on SUAS for the Director.
Assistant General Counsel Science & Technology Law Unit FBI Office of the General Counsel
O: BE E-Mail (U): E-Mail (S):
Confidentiality Statement: This message is transmitted to you by the Office of the General Counsel of the Federal Bureau of Investigation. The message, along with any attachments, may be confidential and legally privileged. If you are not the intended recipient of this message, please destroy it promptly without further retention or dissemination (unless otherwise required by law). Please notify the sender of the error by a separate e-mail or by calling
<< File: (01-18-2013) SUAS White Paper rev12.docx >>
Classification: UNCLASSIFIED//LES
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Classification: UNCLASSIFIED//LES  $\dot{}$ 

b6 b7C

b6 b7С ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 11-06-2013 BY NSICG F54M93K42 b6 (RMD)(FBI) b7C OGC)(FBI) From: Sent: <u> Fridav. January 25, 2013 1:38 PM</u> To: (OGC) (FBI) (OGC)(FBI) Cc: RE: Director's SUAS White Paper --- UNCLASSIFIED//LES Subject: Classification: UNCLASSIFIED//LES ATTORNEY WORK PRODUCT/ATTORNEY-CLIENT PRIVILEGED INFORMATION/DELIBERATIVE PROCESS PRIVILEGED DOCUMENT OK, one more set of edits. b6 b7C Assistant General Counsel Science & Technology Law Unit FBI Office of the General Counsel 0: BB: E-Mail (U): E-Mail (S): Confidentiality Statement: This message is transmitted to you by the Office of the General Counsel of the Federal Bureau of Investigation. The message, along with any attachments, may be confidential and legally privileged. If you are not the intended recipient of this message, please destroy it promptly without further retention or dissemination (unless b6 otherwise required by law). Please notify the sender of the error by a separate e-mail or by calling b7C (01-25-2013) SUAS White Paper ... (OGC)(FBI) b6 From b7C 2013 11:06 AM Sent: Friday, January 25, DGC)(FBI); OGC) (FBI) To: OGC) (FBI) OGC)(FBI) Cc: Subject: RE: Director's SUAS White Paper --- UNCLASSIFIED//LES Classification: UNCLASSIFIED//LES ATTORNEY WORK PRODUCT/ATTORNEY-CLIENT PRIVILEGED INFORMATION/DELIBERATIVE PROCESS PRIVILEGED DOCUMENT \_\_\_\_\_\_\_ Upon further review, a few more edits were made. Please see attached.

1

Assistant General Counsel

b6 b7C

Classification: UNCLASSIFIED//LES

(RMD)(FBI)	ь6 ь7с
From:         (OGC)(FBI)           Sent:         Thursday January 31, 2013 5:44 PM           To:         (OGC)(FBI)           Subject:         Director's White Paper UNCLASSIFIED	
Classification: UNCLASSIFIED	
Corrected version.	
(01-31-2013) SUAS White Paper	ь6 ь7с
Assistant General Counsel Science & Technology Law Unit FBI Office of the General Counsel O: BBI E-Mail (U) E-Mail (S)	
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Thank you so much.
<< File: (01-31-2013) SUAS White Paper rev18.docx >>
Assistant Section Chief - Science and Technology Law Office
Investigative Law Branch
Office of the General Counsel
Confidentiality Statement:  This message is transmitted to you by the Office of the General Counsel of the Federal Bureau of Investigation. The message, along with any attachments, may be confidential and legally privileged. If you are not the intended recipient of this message, please destroy it promptly without further retention or dissemination (unless otherwise required by law). Please notify the sender of the error by a separate e-mail or by calling
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2

b6 b7C

b7C

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 11-06-2013 BY NSICG F54M93K42 b6 (RMD)(FBI) b7C OGC)(FBI) From: Sent: Tuesdav. February 12. 2013 5:48 PM To: (OGC)(FBI) OGC) (FBI) Cc: Edits to Director's SUAS White Paper --- UNCLASSIFIED//LES Subject: Classification: UNCLASSIFIED//LES ATTORNEY WORK PRODUCT/ATTORNEY-CLIENT PRIVILEGED INFORMATION/DELIBERATIVE PROCESS PRIVILEGED DOCUMENT \_\_\_\_\_\_ b6 b7C Assistant General Counsel Science & Technology Law Unit FBI Office of the General Counsel 0: BB E-Mail (U) E-Mail (S): Confidentiality Statement: This message is transmitted to you by the Office of the General Counsel of the Federal Bureau of Investigation. The message, along with any attachments, may be confidential and legally privileged. If you are not the intended recipient of this message, please destroy it promptly without further retention or dissemination (unless b6 otherwise required by law). Please notify the sender of the error by a separate e-mail or by calling b7C

(02-12-2013) SUAS

White Paper ...

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(RMD)(FBI)	ь6 • ь7с
From: OGC)(FBI) Sent: Thursday February 14, 2013 10:34 AM To: (OGC)(FBI)	
Subject: RE: UNCLASSIFIED//FOUO	
Classification: UNCLASSIFIED//FOUO	
Here's the edits. I also tinkered with the new FN #1.	
(02-14-2013) SUAS White Paper	
Assistant General Counsel Science & Technology Law Unit	b6 b7С
FBI Office of the General Counsel O: BE E-Mail (U) E-Mail (S)	
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From (OGC)(FBI)  Sent: Thursday, February 14, 2013 10:22 AM  To: (OGC)(FBI)  Subject: UNCLASSIFIED//FOUO	ъ6 ъ7С
Classification: UNCLASSIFIED//FOUO	
<< File: (02-14-2013) SUAS White Paper rev19.docx >>	
Assistant Section Chief - Science and Technology Law Office Investigative Law Branch Office of the General Counsel	b6 b7С
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Classification: INCLASSIFIED//FOHO

ь6 ь7с ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 11-06-2013 BY NSICG F54M93K42

(RMD)(FBI)	b6 b7C
From:         (OGC)(FBI)           Sent:         Thursday, June 20, 2013 3:32 PM           To:         (OGC)(FBI)           Cc:         (OGC)(FBI)           Subject:         RE: "short memo" privacy review of drones UNCLASSIFIED//FOUO	
Classification: UNCLASSIFIED//FOUO DELIBERATIVE PROCESS PRIVILEGED DOCUMENT	
No short memo specifically on Privacy that I can recall. Most of my contacts concerned not UAS. We did do a short white paper for the Director based on a FOIA release from FAA that was going to make public that we had been granted FAA authorizations. It's attached. The Privacy section is near the back.	b7E
(02-14-2013) SUAS White Paper	b6 b7C
Acting Unit Chief Science & Technology Policy Law Unit FBI Office of the General Counsel O: BE E-Mail (U)	B/C
E-Mail (S): <u>Confidentiality Statement</u> : This message is transmitted to you by the Office of the General Counsel of the Federal Bureau of Investigation. The message, along with any attachments, may be confidential and legally privileged. If you are not the intended recipient of this message, please destroy it promptly without further retention or dissemination (unless otherwise required by law). Please notify the sender of the error by a separate e-mail or by calling	ъ6 ъ7С
From: (OGC)(FBI)  Sent: Wednesday. June 19, 2013 6:17 PM  To: (OGC)(FBI)  Subject: "short memo" privacy review of drones UNCLASSIFIED//FOUO	b6 b7С
Classification: UNCLASSIFIED//FOUO DELIBERATIVE PROCESS PRIVILEGED DOCUMENT	
has asked me to find a "short memo" that was prepared discussing the privacy review about the FBI's use of drones. In my Unit seems to think that you may have been in contact with PCLU about this. Do you have any idea whether any such memo exists, and if so, where I might find it?	b6 b7С

Thanks,  Unit Chief
OGC/Privacy and Civil Liberties Unit
JEH, Room 7350
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Classification: UNCLASSIFIED//FOUO

b6 b7C

b7C

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 11-06-2013 BY NSICG F54M93K42 b6 (RMD)(FBI) b7C (OGC)(FBI) From: 2013 3:38 PM Sent: June 20 OGC)(FBI) OGC)(FBI To: FW: Small Unmanned Aerial Systems White Paper --- UNCLASSIFIED//LES Subject: Classification: UNCLASSIFIED//LES (U) LAW ENFORCEMENT SENSITIVE: The information marked (U//LES) in this document is the property of FBI and may be distributed within the Federal Government (and its contractors), US intelligence, law enforcement, public safety or protection officials and individuals with a need to know. Distribution beyond these entities without FBI authorization is prohibited. Precautions should be taken to ensure this information is stored and/or destroyed in a manner that precludes unauthorized access. Information bearing the LES caveat may not be used in legal proceedings without first receiving authorization from the originating agency. Recipients are prohibited from subsequently posting the information marked LES on a website or an unclassified network. This is the version that went to the Director's office **b**6 b7C Assistant Section Chief - Science and Technology Law Office **Investigative Law Branch** Office of the General Counsel Confidentiality Statement: This message is transmitted to you by the Office of the General Counsel of the Federal Bureau of Investigation. The message, along with any attachments, may be confidential and legally privileged. If you are not the intended recipient of this message, please destroy it promptly without further retention or dissemination (unless otherwise required by **b**6 law). Please notify the sender of the error by a separate e-mail or by calling b7C **b**6 From: (OGC)(FBI) b7C Sent: Thursday, February 14, 2013 5:03 PM (OGC) (FBI); JOYCE, SEAN M. (DO) (FBI) To: (DO) (FBI) (OGC) (FBI); HESS, AMY S (OTD)(FBI); DICLEMENTE, ANTHONY P. (OTD) DO)(FBI) (FBI) (OGC) (FBI) Subject: Small Unmanned Aerial Systems White Paper --- UNCLASSIFIED//LES Classification: UNCLASSIFIED//LES

(U) LAW ENFORCEMENT SENSITIVE: The information marked (U//LES) in this document is the property of FBI and may be distributed within the Federal Government (and its contractors), US intelligence, law enforcement, public safety or protection officials and individuals with a need to know. Distribution beyond these entities without FBI authorization is prohibited. Precautions should be taken to ensure this information is stored and/or destroyed in a manner that precludes unauthorized access. Information bearing the LES caveat may not be used in legal proceedings without first receiving authorization from the originating agency. Recipients are prohibited from subsequently posting the information marked LES on a website or an unclassified network.

\_\_\_\_\_\_

All: Earlier today I mistakenly sent the incorrect version of the Small Unmanned Aerial Systems White Paper that was requested by the Director's Office. Attached is the correct version. I sincerely apologize for any confusion or other harm that my error may have caused.



Classification: UNCLASSIFIED//LES

White Paper ...

Thank you again for your attention to this matter. Once again, I apologize for my error.

v/r

Assistant Section Chief - Science and Technology Law Office Investigative Law Branch

Office of the General Counsel

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Classification: UNCLASSIFIED//LES

b6 b7С

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b7C

	(OTD)(FBI)	ь6 ь7с
From: Sent: To: Cc:	(OTD) (FBI)  Monday .luly 01 2013 8:40 AM  (OGC) (FBI)  (OTD) (FBI): BEAN. W L SCOTT III (OTD) (FBI)  (IR) (FBI);	
Subject:	RE: UAV paper <del>SECRET</del> //NOFORN	
Classification:	SECRET//NOFORN	ļ
Classified By: Derived From: F Declassify On:	BI NSISC-20090615	
		ь6 ь7с
Please remember the program falls under.	e UAVs basically falls under the same rule that our manned aerial surveillance	
		<b>67</b> €
Thanks		b6 b7С
SSA Video Surveillance Unit Desk Cell		1.6
From Sent: Monday, July 01, 2 To: Cc Subject: RE: UAV paper	(OGC) (FBI) (OTD) (FBI (OTD) (FBI)	b6 b7С

Classification: SECRET//NOFORN	
Classified By: F56M23K20  Derived From: FBT NSISC-20090615  Declassify On: 20381231	
	1.6
Can you please provide an answer to question, below?	b6 b7
Thank you.	
From (OGC) (FBI)  Sent: Friday, June 28, 2013 4:32 PM  To OTD)(FBI)  Cc OGC)(FBI)  Subject: FW: UAV paper SECRET//NOFORN	b6 b7
Classification: SECRET//NOFORN	
Classified By: F28M25K22  Derived From: F81 NSISC-20090615  Declassify On: 20381231	
I was wondering if you or someone in your shop could answer a drone question for me: what do we do with the information once we record it? How long do we store it? Do we ever share it w/other agencies, either federal or state/local?	
Thanks very much.	
-	b6 b7
(P.S. – Sorry to send this late on a Friday afternoon. This is not an emergency; I certainly don't need or expect a response before the weekend.)	
Assistant General Counsel  Privacy and Civil Liberties Unit	b6 b7

This message is transmitted to you by the Office of the General Counsel of the Federal Bureau of Investigation. The message, along with any attachments, may be confidential and legally privileged. If you are not the intended recipient

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From: (OGC)(FBI)  Sent: Fridav, June 28, 2013 4:20 PM  To OGC) (FBI)  Subject: FW: UAV paper SECRET//NOFORN	ъ6 ъ7с
Classification: SECRET//NOFORN	
Classified By: F27M52K83 Derived From: FBT NSISC-20090615 Declassify On: 20381231	
Unit Chief OGC/Privacy and Civil Liberties Unit JEH. Room 7350	ъ6 ъ7с
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From (OTD)(FBI)  Sent: Friday, June 28, 2013 3:57 PM  To: (OGC)(FBI); (OTD) (FBI); DO) (FBI)  Cc (OGC) (FBI); (OGC)(FBI); DICLEMENTE, ANTHONY P. (OTD) (FBI); BEAN,  W L SCOTT III (OTD) (FBI); (OTD) (FBI); (OGC)(FBI)  Subject: RE: UAV paper SECRET//NOFORN	ъ6 ъ7С
Classification: SECRET//NOFORN	
Classified By: F56M23K20 Derived From: FBI NSISC-20090615 Declassify On: 20381231	

b7E

recommend you talk to for further clarification, if needed.
(OGC)(FBI)  Sent: Friday, June 28, 2013 3:07 PM  (OTD)(FBI)  (OTD) (FBI)  (OGC)(FBI);  (OGC)(FBI); DICLEMENTE, ANTHONY P. (OTD) (FBI); BEAN, W L SCOTT III (OTD) (FBI)  Subject: RE: UAV paper SECRET//NOFORN
Classification: SECRET//NOFORN
Classified By: F45M41K13 Derived From: FBI NSISC-20090615 Declassify On: 20381231
li,
s there a limit on the size of an approved geographical area? I think I saw an OTD white paper from February that said hat FAA rules banned the use of UAVs for non-stationary target.
Gent: Friday, June 28, 2013 1:09 PM  GOGC) (FBI)  GOGC) (FBI)  GOGC) (FBI)  GUBJect: RE: UAV paper SECRET//NOFORN
Classification: SECRET//NOFORN
Classified By: F56M23K20 Derived From: FBI NSISC-20090615 Declassify On: 20381231

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From: OTD) (FBI)  Sent: Friday, June 28, 2013 12:52 PM  To:	ь6 ь7с
(OGC) (FBI) (OGC)(FBI); (OGC)(FBI); (OTD)(FBI); DICLEMENTE, ANTHONY P. (OTD) (FBI); BEAN, W L SCOTT III (OTD) (FBI)  Subject: RE: UAV paper SECRET//NOFORN	
Classification: SECRET//NOFORN	
Classified By: J42J72T84  Derived From: FBT NSISC-20090615  Declassify On: 20381231	
(U//FOUO) Good afternoon please allow me to respond on behalf (I'm acting for him this week). We began exploring the use of UAVs in 2005, but our first operational deployment was in October 2006 (not quite 7 years yet).	ь6 ь7с
Chief, Tracking Technology Unit Technical Surveillance Section Operational Technology Division office:	ъ. ъ6
mobile:  I-net email:	b7C
From: (DO) (FBI)  Sent: Friday, June 28, 2013 12:38 PM  To: BEAN, W L SCOTT III (OTD) (FBI)  Cc (OGC) (FBI) (OGC)(FBI);  (OTD) (FBI) (OTD)(FBI); DICLEMENTE, ANTHONY P. (OTD) (FBI)  Subject: RE: UAV paper SECRET/NOFORN	
Classification: SECRET//NOFORN	
Classified By: J35J46T81 Derived From: FB1 NSISC-20090615 Declassify On: 20381231	·
One follow-up question: do the missions run back 7 years, or is that just when we acquired UAVs and started testing? If it's the latter, when did our first live mission happen? Thanks very much	ь6 ь7с
From: DICLEMENTE, ANTHONY P. (OTD) (FBI) Sent: Friday, June 28, 2013 9:04 AM	
To:(DO) (FBI); BEAN, W L SCOTT III (OTD) (FBI)	b6 b7С

Cc (OGC) (FBI) (OGC)(FBI); (OGC)(FBI); (OGC)(FBI); Subject: RE: UAV paper SECRET//NOFORN
Classification: SECRET//NOFORN
Classified By: J48J28T95 Derived From: FBT NSISC-20090615 Declassify On: 20381231
Please see the attached edited document. Let me know if there are any questions.
Thanks,
Anthony P. DiClemente Deputy Assistant Director Technical Collections Branch Operational Technology Division Office Mobile
From:  Sent: Thursday, June 27, 2013 1:28 PM  To: DICLEMENTE, ANTHONY P. (OTD) (FBI); BEAN, W L SCOTT III (OTD) (FBI)  Cc  (OGC) (FBI)  Subject: RE: UAV paper SECRET//NOFORN
Classification: SECRET//NOFORN
Classified By: J35J46T81 Derived From: FBI NSISC-20090615 Declassify On: 20381231
<< File: 6 27 2013 UAVs.docx >>
Attached is a cropped down and re-organized version of OTD's UAV white paper; this version focuses on privacy protections. If possible, could OTD take a very quick look today or early tomorrow? We're trying to have a working draft that we can show folks outside FBI late today or tomorrow (all USG personnel). Thanks very much
SECRET//NOFORN
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ь6 ь7с

b6 b7C

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Classification: SECRET//NOFORN

(OTD) (FBI)	ь6 b7с
From:         BEAN, W L SCOTT III (OTD) (FBI)           Sent:         Thursday Sentember 12, 2013 1:34 PM           To:         (IR) (FBI);           RICHARD T. (IR) (FBI)	_
Cc: (OTD) (FBI) (OTD) (FBI)	_
Subject: RE: UAV Transition Plan SEGRET//NOFORN//LES  SentinalCocold: TRANSITORY RECORD	
SentinelCaseId: TRANSITORY RECORD	
Classification: SECRET//NOFORN//LES	
Classified By: J79J18T11 Derived From: FBI NSISC-20090615 Declassify On: 20381231	
TRANSITORY RECORD	
I made a few additional changes. Please take a close look. If we are all comfortable, I will clean up a finalized copy an start moving it up toward the AD. Thanks for your help on this.	ıd
UAV_Transition_Pla	
n_Revised_09  Scott	
From (IR) (FBI)  Sent: Thursday, September 12, 2013 8:46 AM  To (IR) (FBI); BEAN, W L SCOTT III (OTD) (FBI); THORNTON, RICHARD T. (IR) (FBI)  Cc (IR) (FBI)  Subject: RE: UAV Transition Plan SECRET//NOFORN//LES	ь6 ь7с
Classification: SECRET//NOFORN//LES	
Classified By: Z26M64P30 Derived From: FB1 NSISC-20090615 Declassify On: 20381231	
Attached is the revised transition plan with the requested edits.	
<< File: UAV_Transition_Plan_Final_08262013.docx >>	
Unit Chief: Field Flight Operations Unit Office Cell	ь6 ь7с

Blackberry Email	ь6 ь7С
From (IR) (FBI)  Sent: Tuesday, September 10, 2013 3:54 PM  To: BEAN, W L SCOTT III (OTD) (FBI); THORNTON, RICHARD T. (IR) (FBI);  Subject: RE: UAV Transition Plan SECRET//NOFORN//LES	ъ6 ъ7с
Classification: SEXRET//NOFORN//LES	
Classified By: F19M54K20 Derived From: FBI NSISC-20090615 Declassify On: 20381231	
Yes Sir,	
will write it up and get it to you before COB Thursday.	b6 b7С
Thanks,	
From: BEAN, W L SCOTT III (OTD) (FBI) Sent: Tuesday, September 10, 2013 10:23 AM To: THORNTON, RICHARD T. (IR) (FBI) Subject: UAV Transition Plan SECRET//NOFORN//LES	
Classification: SECRET//NOFORN//LES	
Classified By: J79J18T11 Derived From: FBI NSISC-20090615 Declassify On: 20381231	
TRANSITORY RECORD	
	ь6 ь7с
I am working on making the edits to the transition plan following our meeting last week. I need your input on the Program Requirements section regarding CIRG's plan for Budget, Staffing and Administrative. Do you think you can get me that input by COB on Thursday? I am trying to get a good draft ready for your review on Friday.	
Scott Section Chief W.L. Scott Bean, III Technical Surveillance Section Operational Technology Division Desk: Cell:	

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Classification: SECRET//NOFORN//LES

**b**6 **b**7C

(OTD) (FBI)

From:

BEAN, W L SCOTT III (OTD) (FBI)

Sent:

Friday, September 13, 2013 3:54 PM

To: Cc: HESS, AMY S (OTD)(FBI); DICLEMENTE. ANTHONY P. (OTD) (FBI) (OTD) (FBI)

Subject:

FINAL ÙAV Transition Plan --- SEXRET//NOFORN//LES

(OTD)(FBI);

Categories:

Active Task

SentinelCaseId:

TRANSITORY RECORD

Classification: SEXET//NOFORN//LES

Classified By: J79J18T11

Derived From: FBI NSISC-20090615

Declassify On: 20381231

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Amy / Tony:

Attached is the final version of the UAV transition plan. Changes requested by CIRG have been incorporated, pursuant to the discussion we had when we met on 09/03. With your approval, I will move forward on getting an EC drafted to make the plan official.

UAV\_Transition\_Pla n\_FINAL\_0913...

Scott

Classification: SEXRET//NOFORN//LES

# **Federal Bureau of Investigation**



# Unmanned Aerial Vehicle Program Management Transition White Paper 09/13/2013

Classified By: J79J18T11

Derived From: FBI NSISC-20090615

Declassify On: 20381231

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J) LIMITING FACTORS	7
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J) PROGRAM REQUIREMENTS	.10
J) PROPOSED TRANSITION PROGRAM	.10
J) TRANSITION TIMELINE	.11

### **OBJECTIVE**

(U//FOUO/LES) Efficiently and effectively transition the operational program management component of the FBI Unmanned Aerial Vehicle (UAV) fleet from Operational Technology Division (OTD) Technical Surveillance Section (TSS) to Critical Incident Response Group (CIRG) Surveillance and Aviation Section (SAS).

# **EXECUTIVE SUMMARY**

(U//FOUO/LES) In coordination with CIRG, OTD proposes transitioning the operational program management component of the FBI's UAV fleet to CIRG SAS. OTD TSS will continue to maintain the research and development (R&D) responsibility (i.e. testing and evaluating new UAV platforms) and continue to conduct liaison

With regard to the R&D of new UAV platforms. As OTD identifies new UAV platforms which meet CIRG's requirements and are suitable for FBI operational deployment, OTD will coordinate with CIRG to pursue funding to enhance the FBI's operational fleet. In addition, OTD, CIRG and the Office of General Counsel (OGC) will remain engaged with the on-going work of the White House Interagency Policy Committee on the Domestic Use of UAVs and the DOJ Committee on UAV Policy.

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# **PROGRAM BACKGROUND**

	ance capability gap	
U//LES) There	e are a number of benefits realized by using UAVs for FBI aer	ial
urveillance m	nissions.	
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<b>%(/NF) Curre</b> ⊦		
<u>%(/NF) Curre</u> ı		
<u>8//NF) Curre</u>	OTD is conducting on-going evaluation of additional UAV s	ystems,
<u>&amp;//NF) Curre</u>	OTD is conducting on-going evaluation of additional UAV s	ystems,
	OTD is conducting on-going evaluation of additional UAV s	ystems,
	OTD is conducting on-going evaluation of additional UAV s	ystems,
(U//FOUO)	OTD is conducting on-going evaluation of additional UAV s	ystems,

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which may become available for operational deployment in the future, provided they meet CIRG's requirements.

proved that they were not a viable video surveillance option until 2005, as the UAVs available were either too large or too expensive to meet FBI requirements. At that time, OTD's Technical Response Unit (TRU) evaluated battle-proven, military UAVs to determine whether the technology had evolved to a level that would meet FBI requirements for aerial surveillance and special event security. This evaluation showed UAVs might evolve to meet FBI mission requirements

Operational use of UAVs by TRU was limited over the next four years, mainly due to funding limitations and the limiting factor of Federal Aviation Administration (FAA) requirements [as outlined in the Limiting Factors section, below].

NF) In 2009, the FBI UAV Program moved from the TRU to the Video  $\{U\}$ Surveillance Unit (VSU), where the UAV inventory and missions began to increase as the capabilities became known throughout the field. The shift from TRU to VSU was prompted by a review of the mission requirements, which were mainly video surveillance operations. During this time frame, the Aviation Surveillance Branch of the Critical Incident Response Group (CIRG) became interested in UAVs as an option to meet unique surveillance requirements that manned aircraft could not. Because a UAV is an aviation asset, the Aviation Surveillance Branch has exercised operational oversight for the actual deployment and airborne portion of the mission. Accordingly, the Aviation Surveillance Branch incorporated UAV operations into the Bureau Aviation Regulations Manual. However, VSU has maintained traditional program management responsibilities. Since the inception of the program in 2005 through August 2013, OTD and CIRG have supported UAV systems. operations utilizing

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## **EXTERNAL OVERSIGHT**

(U//LES) DOJ agencies' utilization of UAVs is currently the subject of a DOJ Office of Inspector General (DOJ-OIG) audit. OTD and CIRG have responded to numerous interview and document requests from DOJ-OIG during the audit. DOJ-OIG intends to release a public interim report by October 2013. In addition, Congress has expressed increasing interest in UAV technologies utilized by the FBI following Director Mueller's testimony before the Senate Judiciary Committee on June 19, 2013 wherein he confirmed the FBI utilizes UAVs in a limited role for surveillance.

(U) In July 2013, the White House formed an Interagency Policy Committee (IPC) to examine the domestic use of UAVs. Both OTD and CIRG are represented on this IPC. Within the IPC, there are smaller sub-IPCs focused on: Policy Framework; National Airspace / Air Defense; Cyber and Communications Security; Airman Vetting / General Aviation Issues; and Privacy. CIRG, OTD and OGC attend sub-IPC meetings appropriate to their purview. In August 2013, DOJ formed a committee to determine the need for a DOJ-wide policy on UAV utilization. OTD, CIRG and OGC are represented on this committee, as well.

(U//FOUO) With regard to the pending <u>OIG Audit and Pending FOIA Requests</u>, <u>OTD will remain the primary POC for the current OIG audit. However, as the audit continues, CIRG may take the role of POC if the audit proceeds beyond 12/31/2013. OTD will complete any pending FOIA requests or congressional inquiries, but CIRG will be the POC for all future requests.</u>

# **LIMITING FACTORS**

(U//LES) The primary obstacle to operating UAVs is
Because UAVs are being operated within the National Airspace
System, the FAA has regulatory authority.
The FAA's primary concern with UAV use
within the National Airspace System is the inability to comply with "see and avoid" flight safety requirements that are required of all aircraft operating in the system. The FBI has initiated a joint effort with the FAA, DOJ and other federal law enforcement entities to establish a nationwide, standing Certificate of Authorization for federal law enforcement use, which will greatly expand the FBI's potential deployment scenarios for UAVs.
(U//LES) An additional factor that currently limits FBI UAV operations is the FAA
safety requirement.
However, OTD is working with the FAA
to explore technological solutions that can mitigate "see and avoid" concerns
Of course, without clear protocols
and careful training, the FBI's use of UAVs could present substantial liability risks.

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## **LEGAL AND POLICY CONSIDERATIONS**

(U//FOUO) There are neither constitutional nor statutory prohibitions to the FBI's current operational use of UAVs, and the Supreme Court's recent holding in Jones does not change this analysis. Since UAVs fly or hover above the ground, there would not be any Jones Fourth Amendment limitations based on physical trespass that would implicate the majority's holding in Jones. Even when there is no physical trespass, however, a traditional Fourth Amendment reasonable expectation of privacy analysis is required. Jones does not limit long-term surveillance that does not involve physical trespass, such as aerial monitoring.<sup>5</sup> Nonetheless, the concurring opinions in Jones raise potential issues regarding long-term surveillance regardless of whether there is trespass — especially techniques that, as a consequence of technological advances, are not costly to implement and thus are no longer limited to cases of significant importance. Given the significantly lower cost and similar logistical demands of UAVs in comparison to manned vehicle aerial monitoring, we should remain cognizant of potential post-Jones concerns about using them to conduct long-term surveillance.6

(U//FOUO) With respect to the traditional reasonable expectation of privacy analysis, the Supreme Court has previously held that warrantless observations made during aerial surveillance operations from as low as 400 feet (provided those operations are consistent with FAA regulations, do not interfere with the subject's use of the home or curtilage, and do not create an undue risk of damage

<sup>&</sup>lt;sup>4</sup> (U) 132 S.Ct. 945 (2012).

<sup>&</sup>lt;sup>5</sup> See Elkins v. Elenz, 2012 WL 2952435, at \*2 (M.D. Fla. July 19, 2012) (Jones is inapplicable to aerial surveillance because it does not limit "comprehensive visual observation in public" absent a physical trespass).

<sup>&</sup>lt;sup>6</sup> (U//FOUO) <u>See US v. Anderson-Bagshaw</u>, 2012 WL 660033·1 (6<sup>th</sup> Cir. Dec. 19, 2012) (in a pole camera case, appellant cited <u>Jones</u> in arguing that 24-day surveillance of backyard violated the Fourth Amendment. The court held that if there was an error, it was harmless and upheld the conviction. However, in dicta, the court recognized that "[f]ew people, it seems, would expect that the government can constantly film their backyard for over three weeks using a secret camera that can pan and zoom and stream a live image to government agents . . . . Furthermore, it appears that at least five Justices of the Supreme Court share our concerns about certain types of long-term warrantless surveillance," while also recognizing that pole camera surveillance using a fixed location, from a <u>Jones</u> perspective, does not implicate the same privacy concerns as a GPS tracker.).

or injury) do not violate an individual's reasonable expectation of privacy, and thus were not searches cognizable under the Fourth Amendment. Therefore, provided the FBI operates UAVs within FAA regulations, and avoids peering inside windows or using special sensors not available to the general public to penetrate an area where there is a reasonable expectation of privacy, FBI UAVs would likely not present any Fourth Amendment concerns.

(U//FOUO) The standard DIOG investigative requirements, such as protection of
lawful First Amendment activities and the consideration of the least intrusive
method, apply to UAVs just as they apply to other FBI aerial surveillance assets.
With respect to predication and approval, UAVs follow the DIOG requirements for
aerial surveillance identified in section 18.5.8.3.4, including the guidance listed for
use of forward-looking infrared cameras. Use of aviation surveillance assets
requires Assistant Spe <u>cial Agent in Charge approval.</u>
assessments,

(U//FOUO) After the transition, CIRG will be responsible for maintaining and updating the FBI's UAV policy as part of the Bureau Aircraft Regulations.

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<sup>&</sup>lt;sup>7</sup> (U//FOUO) Concerns about the potential for violating one's reasonable expectation of privacy increase the lower in altitude that an aerial surveillance platform goes. The closer one gets to the higher altitudes of publically navigable airways, the less objectively reasonable it is to expect to be free from someone looking down from a passing aircraft. See California v. Ciraolo, 476 US 207 (1986) (warrantless aerial observation of fenced-in curtilage of home from 1,000 feet does not violate 4th Amendment); Dow Chemical Co. v. US, 476 US 227 (1986) (aerial photography while lawfully within navigable airspace is not a search under 4th Amendment); and Florida v. Riley, 488 US 445 (1989) (in plurality, 4th Amendment does not require police traveling in the public airways at 400' to obtain a warrant to observe what is visible to the naked eye); but see Pew v. Scopino, 904 F.Supp. 18 (D.Maine 1995) (aerial surveillance from 40' over roof, and proof of no air traffic normally at that altitude, was an unreasonable search).

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 10-31-2013 BY NSICG F54M93K42

(OTD) (FBI)	b6 <b>=</b> b70
From:         (OTD) (FBI)           Sent:         Tuesday, January 15, 2013 1:23 PM           To:         BEAN, W L SCOTT III (WF) (FBI)           Cc:         (OTD) (FBI)           Subject:         SUAS White Paper UNCLASSIFIED//FOUO//LES	
Classification: UNCLASSIFIED//FOUO//LES	
SUAS White Paper rev6.docx	
Scott,	
Attached please find the <u>rough draft</u> from still needs OGC approval prior to this going forward past the Section Chief level. From an OGC perspective, this is an UNAPPROVED, PRE-DECISIONAL DRAFT. Please review and make any recommendations.	ъ6 ъ70
Very Respectfully,	ь6 ь70
SSA Video Surveillance Unit Desk Cell	
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(OTD)(FBI)	ь6 • b7с
From:         (OTD) (FBI)           Sent:         Thursday. September 12, 2013 3:09 PM           To:         (OTD)(FBI)           Subject:         FW: UAV Transition Plan SECRET//NOFORN//LES	
SentinelCaseId: TRANSITORY RECORD	
Classification: SECRET//NOFORN//LES	
Classified By: J76J21T83 Derived From: FBI NSISC-20090615 Declassify On: 20381231	
TRANSITORY RECORD	
From: BEAN, W L SCOTT III (OTD) (FBI)  Sent: Thursday, September 12, 2013 1:34 PM  To: (IR) (FBI); (IR) (FBI); THORNTON, RICHARD T. (IR) (FBI)  Cc: (OTD)(FBI); (OTD) (FBI); OTD) (FBI)  Subject: RE: UAV Transition Plan SECRET//NOFORN//LES	ь6 ь70
Classification: SECKET//NOFORN//LES	
Classified By: J79J18T11 Derived From: FBI NSISC-20090615 Declassify On: 20381231	
TRANSITORY RECORD	
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UAV_Transition_Pla n_Revised_09	
Scott	
From:  (IR) (FBI)  Sent: Thursday, Sentember 12, 2013 8:46 AM  To  (IR) (FBI); BEAN, W L SCOTT III (OTD) (FBI); THORNTON, RICHARD T. (IR) (FBI)  Cc:  (IR) (FBI)  Subject: RE: UAV Transition Plan SECRÉT//NOFORN//LES	ь6 ь70

Classification: SECRET//NOFORN//LES	
Classified By: Z26M64T30 Derived From: FSI NSISC-20090615 Declassify On: 20381231	
Attached is the revised transition plan with the requested edits.	
<< File: UAV_Transition_Plan_Final_08262013.docx >>	
Unit Chief: Field Flight Operations Unit Office Cell) Blackberry Email	ь6 Ь7
From:  (IR) (FBI)  Sent: Tuesday, September 10, 2013 3:54 PM  To: BEAN, W L SCOTT III (OTD) (FBI); THORNTON, RICHARD T. (IR) (FBI)  Subject: RE: UAV Transition Plan SECRET//NOFORN//LES	b6 b7
Classification: SECRET//NOFORN//LES	
Classified By: F19M54K20 Derived From FBI NSISC-20090615 Declassify On: 20381231	
Yes Sir,	
will write it up and get it to you before COB Thursday.	ь6 Ь7
Thanks,	Β,
From: BEAN, W L SCOTT III (OTD) (FBI) Sent: Tuesday, September 10, 2013 10:23 AM To: THORNTON, RICHARD T. (IR) (FBI); (IR) (FBI) Subject: UAV Transition Plan SECRET//NOFORN//LES	b6 b7
Classification: SECKET//NOFORN//LES	
Classified By: J79J18T11 Derived From FBI NSISC-20090615 Declassify On: 20381231	

TRANSITORY	RECORD
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I am working on making the edits to the transition plan following our meeting last week. I need your input on the Program Requirements section regarding CIRG's plan for Budget, Staffing and Administrative. Do you think you can get me that input by COB on Thursday? I am trying to get a good draft ready for your review on Friday.

Scott
Section Chief W.L. Scott Bean, III
Technical Surveillance Section
Operational Technology Division
Desk
Cell:

Classification: SECRET//NOFORN//LES

Classification: SECRET//NOFORN//LES

Classification: SECRET//NOFORN//LES

Classification: SECRET//NOFORN//LES

Classification: SECRET//NOFORN//LES

Classification: SECRET//NOFORN//LES

Classification: SECRET//LES/NOFORN

Classified By: J79J18T11

Derived From: PBI NSISC-20090615

Declassify On: 20381231

Gents,

Based on your input, I have drafted the attached UAV Transition Plan white paper for your review and comments. I intend to present this to Tony for his review no later than COB on 05/08/2013. Please make any changes or corrections you feel are appropriate, then forward back to me by COB on 05/07/2013. Thanks.

2

(OTD) (FBI)	b6 b70
From:         (IR) (FBI)           Sent:         Monday July 01, 2013 10:33 AM           To:         (OTD) (FBI)           Subject:         RE: UAV paper SECRET//NOFORN	
SentinelCaseId: NON-RECORD	
Classification: SECRET//NOFORN	
Classified By: Z26M64F30 Derived From FBI NSISC-20090615 Declassify On: 20381231	
do you know if the white paper was put in the Sentinel file?	b6 b70
Unit Chief: Field Flight Operations Unit Office Cell Blackberry Email	
From	b6 b70
Classification: SECRET//NOFORN	
Classified By: J76J21T83  Derived From: FBK NSISC-20090615  Declassify On: 20381231	
	ь6 ь70
Please remember the UAVs basically falls under the same rule that our manned aerial surveillance program falls under.	570
	b7I

	b7E
Thanks,	b6 b70
SSA	
Video Surveillance Unit  Desk	
Cell	
From (OTD)(FBI)  Sent: Monday, July 01, 2013 8:02 AM  To (OGC) (FBI); (OTD) (FBI) (OTD) (FBI)	b6 b70
Cc: (OGC)(FBI) Subject: RE: UAV paper SECRÉT//NOFORN	
Classification: SECRET//NOFORN	
Classified By: F56M23K20 Derived From: FB1 NSISC-20090615	
Declassify On: 20381231	
	Ъ6
	ь7c
Can you please provide an answer to question, below?	
Thank you.	
From: (OGC) (FBI)	Ъ6 Ъ70
Sent: Friday, June 28, 2013 4:32 PM           To:         OTD)(FBI)           Cc:         OGC)(FBI)	
Subject: FW: UAV paper SECRET//NOFORN	
Classification: SECRET//NOFORN	
Classified By: F28M25K22	
Derived From PRI NSISC-20090615	

Declassify On: 20381231

I was wondering if you or someone in your shop could answer a drone question for me: what do we do with the information once we record it? How long do we store it? Do we ever share it w/other agencies, either federal or state/local?

Thanks very much.



b6 b7C

(P.S. – Sorry to send this late on a Friday afternoon. This is not an emergency; I certainly don't need or expect a response before the weekend.)

Assistant General Counsel
Privacy and Civil Liberties Unit

This message is transmitted to you by the Office of the General Counsel of the Federal Bureau of Investigation. The message, along with any attachments, may be confidential and legally privileged. If you are not the intended recipient of this message, please destroy it promptly without further retention or dissemination (unless otherwise required by law). Please notify the sender of the error by a separate e-mail or by calling the number listed above.

From (OGC)(FBI)
Sent: Friday, June 28, 2013 4:20 PM

b6 b7C

To: OGC) (FBI)
Subject: FW: UAV paper --- SEXRET//NOFORN

Classification: SECRET//NOFORN

Classified By: F27M52K83

Derived From: FBI NSISC-20090615

Declassify On: 20381231

-

Unit Chief

OGC/Privacy and Civil Liberties Unit

JEH. Room 7350

ь6 b7С

**Confidentiality Statement:** 

This message is transmitted to you by the Office of General Counsel of the Federal Bureau of Investigation. The message, along with any attachments, may be confidential and legally privileged. If you are not the intended recipient of this message, please destroy it promptly without further retention or dissemination (unless otherwise required by law). Please notify the sender of the error by a separate e-mail or by calling	
From: (OTD)(FBI)  Sent: Friday, June 28, 2013 3:57 PM  To (OGC)(FBI) (OTD) (FBI) (DO) (FBI)  Cc: (OGC)(FBI); DICLEMENTE, ANTHONY P. (OTD) (FBI); BEAN, W L SCOTT III (OTD) (FBI) (OTD) (FBI)  Subject: RE: UAV paper SEXET//NOFORN	ъ6 ъ7с
Classification: SECRET//NOFORN  Classified By: F56M23K20  Derived From: FBI NSISC-20090615  Declassify On: 20381231  ==================================	
I recommend you talk to for further clarification, if needed.	b7Е b6 b7С
From (OGC)(FBI)  Sent: Friday, June 28, 2013 3:07 PM  To (OTD)(FBI) (OTD) (FBI)  Cc: (OGC) (FBI) (OGC)(FBI); DICLEMENTE, ANTHONY P. (OTD) (FBI); BEAN, W L SCOTT III (OTD) (FBI)  Subject: RE: UAV paper SEXET//NOFORN	ъ6 ъ7с
Classification: SECRET//NOFORN  Classified By: F45M41K13  Derived From: FBI NSISC-20090615  Declassify On: 20381231	
Hi Is there a limit on the size of an approved geographical area? I think I saw an OTD white paper from February that said that FAA rules banned the use of UAVs for non-stationary target.	ъ6 ъ7С

	ь6 b70
From (OTD)(FBI)  Sent: Fridav. June 28. 2013 1:09 PM  To (OTD) (FBI) (DO) (FBI)  Co (OGC) (FBI) OGC)(FBI)  DICLEMENTE, ANTHONY P. (OTD) (FBI); BEAN, W L SCOTT III (OTD) (FBI)  Subject: RE: UAV paper SESSET//NOFORN	
Classification: SECKET//NOFORN	
Classified By: F56M23K20 Derived From: FBI NSISC-20090615 Declassify On: 20381231	
	b7E
From: OTD) (FBI)  Sent: Friday, June 28, 2013 12:52 PM  To DO) (FBI)  Cc: OGC) (FBI); OGC)(FBI) (OGC)(FBI);  (OTD)(FBI); DICLEMENTE, ANTHONY P. (OTD) (FBI); BEAN, W L SCOTT III (OTD) (FBI)  Subject: RE: UAV paper SECRET//NOFORN	ь6 ь7с
Classification: SECRET//NOFORN	
Classified By: J42J72T84  Derived From: FBI NSISC-20090615  Declassify On: 20381231	
(U//FOUO) Good afternoon please allow me to respond on behalf (I'm acting for him this week). We began exploring the use of UAVs in 2005, but our first operational deployment was in October 2006 (not quite 7 years yet).	ъ6 ъ70
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Chief, Tracking Technology Unit Technical Surveillance Section Operational Technology Division office mobile	

l-net email:	b6 b7С
From:	
Classification: SEORET//NOFORN	
Classified By: J35J46T81  Derived From: FBI NSISC-20090615  Declassify On: 20381231	
Scott, One follow-up question: do the missions run back 7 years, or is that just when we acquired UAVs and started testing? If it's the latter, when did our first live mission happen? Thanks very much	
From: DICLEMENTE, ANTHONY P. (OTD) (FBI)  Sent: Friday, June 28, 2013 9:04 AM  To: [FBI); BEAN, W L SCOTT III (OTD) (FBI)  Cc: [OGC) (FBI); [OGC)(FBI)]  [OTD) (FBI) [OTD)(FBI)  Subject: RE: UAV paper SECRET//NOFORN	ъ6 ъ7С
Classification: SECRET//NOFORN	
Classified By: J48J28T95 Derived From: FBI NSISC-20090615 Declassify On: 20381231	
Please see the attached edited document. Let me know if there are any questions.	b6 b7С
Thanks,  Anthony P. DiClemente Deputy Assistant Director Technical Collections Branch Operational Technology Division Office Mobile	
<< File: 6 28 2013 UAVs (2).docx >>	ь6 ь7С
From: (DO) (FBI) Sent: Thursday, June 27, 2013 1:28 PM	

To: DICLEMENTE, ANTHONY P. (OTD) (FBI); BEAN, W L SCOTT III (OTD) (FBI)
Cc: (OGC) (FBI); (OGC)(FBI); (OGC)(FBI) Subject: RE: UAV paper SECXET//NOFORN
Classification: SECKET//NOFORN
Classified By: J35J46T81 Derived From: FBI NSISC-20090615 Declassify On: 20381231
<< File: 6 27 2013 UAVs.docx >>
Attached is a cropped down and re-organized version of OTD's UAV white paper; this version focuses on privacy protections. If possible, could OTD take a very quick look today or early tomorrow? We're trying to have a working draft that we can show folks outside FBI late today or tomorrow (all USG personnel). Thanks very much
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Classification: SECRET//NOFORN

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	(OTD) (FBI)
From: Sent: To: Subject:	(OTD) (FBI)  Thursday, May 02, 2013 5:30 PM  BEAN, W L SCOTT III (OTD) (FBI)  (OTD) (FBI)  (OTD) (FBI)  RE: UAV Transition Plan SEORET//LES/NOFORN
Classification: S	SECRET//LES/NOFORN
Classified By: F7 Derived From FB1 Declassify On: 20	NSISC-20090615
Scott	
Looks good, no not good, e	xcellent.
Thanks	
Classification: S	SECRÉT//LES/NOFORN
Classified By: J7 Derived From: EB1 Declassify On: 20	NSISC-20090615
Gents,	
intend to present this to To	e drafted the attached UAV Transition Plan white paper for your review and comments. I ony for his review no later than COB on 05/08/2013. Please make any changes or corrections nen forward back to me by COB on 05/07/2013. Thanks.
<< File: UAV_Transition_Pl Scott	an.docx >>
Classification: S	SECRÉT//LES/NOFORN
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	(OTD) (FBI)	ь6 <b>—</b> ь70
From: Sent: To: Subject:	(OTD) (FBI)  Mondav. April 29, 2013 5:28 PM  (OTD) (FBI);  RE: UAV Transition SECRET//LES/NOFORN	
Classification:	: SECRET//LES/NOFORN	
Classified By: Derived From: Declassify On:	REI NSISC-20090615	
Please get all requested	i info by COB tomorrow.	
Thanks		ь6 ь70
Cc: D	(OTD) (FBI) , 2013 4:12 PM OTD) (FBI) OTD) (FBI) osition SECRET//LES/NOFORN	
Classification:	: SECRET//LES/NOFORN	
Classified By: Derived From: F Declassify On:	BI NSISC-20090615	
We should transfer	systems to CIRG as part of the transition plan. I would like to keep at OTD for right now. Please start a parts list with F numbers for transfer.	b6 b70 b7E
Thanks,		
		ъ6 ъ70
Classification:	: SECRET//LES/NOFORN	
Classified By	J79J18T11	

Derived From: FBI NSTSC-20090615  Declassify On: 20381231  ==================================
I am working on the formalized UAV Transition Plan document. Can you give me the following details?
Exactly which systems we are transferring over to the operational fleet at CIRG? What are the components in each system? (Number of aircraft, controllers, etc.) What is the maintenance cost per year for each system? What are the manpower requirements to keep up with the maintenance and operation of the systems? Any other associated costs CIRG should prepare for (in terms of human resources or budget)?
Scott
Classification: SECRET//LES/NOFORN
Classification: SECRET//LES/NOFORN

Classification: SECRET//LES/NOFORN

(OTD) (FBI)	b6 <b>■</b> b7C
From:         (OTD) (FBI)           Sent:         Monday, April 29, 2013 5:18 PM           To:         BEAN. W L SCOTT III (OTD) (FBI)           Cc:         (OTD) (FBI)           Subject:         RE: UAV Transition SEØRET//LES/NOFORN	
Classification: SECRET//LES/NOFORN	
Classified By: F72M82K53  Derived From: EBI NSISC-20090615  Declassify On: 20381231	
10-4	
From: BEAN, W L SCOTT III (OTD) (FBI)  Sent: Monday, April 29, 2013 4:22 PM  To OTD) (FBI)  COTD) (FBI)  Cotto (OTD)(FBI)  Subject: RE: UAV Transition SECRET//LES/NOFORN	ь6 ь7с
Classification: SECRET//LES/NOFORN	
Classified By: J79J18T11 Derived From: FBI NSISC-20090615 Declassify On: 20381231	
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SB	
From: (OTD) (FBI)  Sent: Monday, April 29, 2013 3:54 PM  To: BEAN, W L SCOTT III (OTD) (FBI)  Cc: (OTD)(FBI) (OTD)(FBI); (OTD) (FBI)  Subject: RE: UAV Transition SECRET//LES/NOFORN	ь6 ь7с
Classification: SECRET//LES/NOFORN	
Classified By: F72M82K53 Derived From: FBI NSISC-20090615 Declassify On: 20381231	

From: BEAN, W L SCOTT III (OTD) (FBI)  Sent: Monday, April 29, 2013 3:37 PM  To: (OTD) (FBI) (OTD) (FBI)  Subject: UAV Transition SECRET//LES/NOFORN				
Classification: SEXRET//LES/NOFORN				
Classified By: J79J18T11 Derived From: FRI NSISC-20090615 Declassify On: 20381231				
I am working on the formalized UAV Transition Plan document. Can you give me the following details?				
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Scott				
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Classification: SECRET//LES/NOFORN				
Classification: SECRET//LES/NOFORN				
Classification: SEORET//LES/NOFORN				

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	(OTD) (FBI)			
From: Sent: To: Cc: Subject:	BEAN, W L SCOTT III (OTD)  Monday, April 29, 2013 4:22  (OTD) (FBI)  RE: UAV Transition SE	PM BI) -BI)	(OTD) (FBI)	
Classification	n: SECRET//LES/NOFORN			
Classified By Derived From: Declassify On	RBI NSISC-20090615 : 20381231		====	]
5B				
From: Sent: Monday, April 2 To: BEAN, W L SCOT Cc: Subject: RE: UAV Tra		(OTD) (FBI)	(OTD) (FBI)	
Classified By	FBI NSISC-20090615	:======================================		
			_	
From: BEAN, W L SC Sent: Monday, April 2 To Subject: UAV Transit		(OTD) (FBI);	(OTD) (FBI)	
Classification	n: SESRET//LES/NOFORN			

Classified By: J79J18T11

Derived From: FBI NSISC-20090615

Declassify On: 20381231

I am working on the formalized UAV Transition Plan document. Can you give me the following details?

Exactly which systems we are transferring over to the operational fleet at CIRG? What are the components in each system? (Number of aircraft, controllers, etc.)

What is the maintenance cost per year for each system?

What are the manpower requirements to keep up with the maintenance and operation of the systems?

Any other associated costs CIRG should prepare for (in terms of human resources or budget)?

Scott

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Classification: SECRET//LES/NOFORN

	(OTD) (FBI)
From:	(OTD) (FBI)
Sent: Mo	onday, April 29, 2013 3:54 PM
To:	FAN W L SCOTT III (OTD) (FBI) (OTD)(FBI) (OTD) (FBI);
<u>(O</u>	ITD) (FBI)
Subject: RE	E: UAV Transition SECRET//LES/NOFORN
Classification: SE	RET//LES/NOFORN
Classifted By: F72M	182K <del>5</del> 3
Derived From: FBI N	
Declassify On: 2038	
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	· ·
From: BEAN, W L SCOTT III (	
Sent: Monday, April 29, 2013	3:37 PM (OTD) (EBI) (OTD) (EBI)
To: (OTD) (F Subject: UAV Transition SE	
Subject. OAV Hansidon 31	·
Clossification GR	WELL / I BO /NOBODN
Classification: SE	RET//LES/MOFORM
Classified By: J79J	[] 8T1+
Derived From: FBI N	
Declassify On: 2038	
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I am working on the formalized	d UAV Transition Plan document. Can you give me the following details?
Evactly which systems we are t	transferring over to the operational fleet at CIRG?
	each system? (Number of aircraft, controllers, etc.)
What is the maintenance cost	·
	rements to keep up with the maintenance and operation of the systems?
	G should prepare for (in terms of human resources or budget)?
Scott	
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Classification: SEC	xet//les/noforn

	(OTD) (FBI)			
From: Sent: To: Subject:	BEAN, W L SCOTT III (OTD) (FBI)  Monday April 29 2013 3:37 PM  OTD) (FBI)  (OTD) (FBI)  UAV Transition SECRET//LES/NOFORN			
Classification:	SECRET//LES/NOFORN			
Classified By: J Derived From: FE Declassify On: 2	I NSISC-20090615			
I am working on the form	alized UAV Transition Plan document. Can you give me the following details?			
Exactly which systems we are transferring over to the operational fleet at CIRG? What are the components in each system? (Number of aircraft, controllers, etc.) What is the maintenance cost per year for each system? What are the manpower requirements to keep up with the maintenance and operation of the systems? Any other associated costs CIRG should prepare for (in terms of human resources or budget)?				
Scott				
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	(OTD) (FBI)	ь6 ь7с
From: Sent: To: Subject:	(OTD) (FBI)  Monday, March 25, 2013 10:28 AM  BEAN, W L SCOTT III (OTD) (FBI)  (OTD) (FBI)  RE: UAV Transition Plan UNCLASSIFIED//LAW ENFORCEMENT SENSITIVE/FOUO	2,0
Classification: U	JNCLASSIFIED//LAW ENFORCEMENT SENSITIVE/FOUO	
Scott		
My apologies for not gettin with a draft. I then follows	a deadline of 03/15/2013 for providing me ed up with on Monday 03/18/2013 as a reminder of the missed deadline.	ь6 ь7с
I take full responsibility for occur again.	missing the deadline and will ensure I take additional measures in the future so this does not	
Thanks		
From: BEAN, W L SCOTT I Sent: Friday, March 22, 20 To: (OTD Subject: UAV Transition Pl		Ь6 Ь7С
Classification: U	JNCLASSIFIED//LAW ENFORCEMENT SENSITIVE/FOUO	
Where are we on the draft	transition plan? I was supposed to have it on Friday	
Scott		
Classification: U	JNCLASSIFIED//LAW ENFORCEMENT SENSITIVE/FOUO	
Classification: U	JNCLASSIFIED//LAW ENFORCEMENT SENSITIVE/FOUO	

(OTD) (FBI) (OTD) (FBI) From: <u>201</u>3 12:29 PM Sent: To: (OTD) (FBI) FW: Director UAV Summary --- SESKET//LES/NOFORN Subject: Classification: SECRET//LES/NOFORN Classified By: F72M82K53 Derived From: FBI NSISC-20090615 Declassify On: 20381231 Please review From: BEAN, W L SCOTT III (OTD) (FBI) **Sent:** Friday, February 08, 2013 12:07 PM (FBI) (TBI Subject: Director UAV Summary --- SECKET//LES/NOFORN Classification: SECRET//LES/NOFORN Classified By: J79J18T11 Derived From: FBI NSISC-20090615 Declassify on: 20381231 Please take a look and tweak however you see fit. I would like to send this up the chain this afternoon. Thanks. UAV\_Director\_Sum mary.docx Scott .

Classification: SECRET//LES/NOFORN

Classification: SECRET//LES/NOFORN

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